

**Niagara Falls Boulevard  
Niagara County, New York  
2019 Removal Action Daily Report**

**Date:** Thursday, December 05, 2019

**Personnel On-Site:**

EPA OSC – Peter Lisichenko

START V – Sean Quinn, & Thomas O'Donnell

ERRS Contractor: Guardian Environmental Services (GES)

**Weather:** Cloudy, 60% snow, Lo: 27°F, High: 32°F, Winds: 15 to 25 mph, due W, 80% humidity.

**Health and Safety:** Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

**Activities Completed:**

1. ERRS continued to move items from GNBC warehouse 2 to warehouse 3 and into ST-04.
2. ERRS completed breaking up the concrete floor for the first half of work to be done in WH-2.
3. ERRS began to remove soil from WH-2, staging it on the west side of the soil pile.
4. START V conducted calibration check of the Ludlum 2241-2
5. START V scanned trucks to ensure they were within the predetermined permissible limits.
6. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

**Planned Activities for December 06, 2019:**

1. ERRS continued to removal soil from WH-2.
2. Air monitoring will continue in work areas.
3. START V will continue to troubleshoot HPGe with the EPA health physicist.
4. START V will continue scanning trucks to ensure they are within the predetermined permissible limits.

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**Soil Excavation & Backfill Data:**

Soil Volume Excavated Today (In Cubic Yards)	<b>0</b>
Cumulative Soil Volume Excavated (In Cubic Yards) <sup>1</sup>	<b>3,492.5</b>
Total Number of Disposal Trucks Today	<b>25</b>
Total Number of Disposal Trucks to Date	<b>171</b>
Soil Volume Transferred to Disposal Trucks	<b>575</b>
Cumulative Disposal Volume Removed To Date ( In Tons)	<b>3,910</b>
Number of Backfill Trucks Today	<b>0</b>
Number of Backfill Trucks to Date	<b>243</b>
Backfill Received Today (In Tons)	<b>604.71</b>
Cumulative Backfill Volume to Date (In Tons)	<b>8737.72</b>

<sup>1</sup> Corrected value based on ERRS reported totals for each area.

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**Site Photographs**



View of ERRS removing concrete in WH-2.

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View of ERRS removing soil in WH-2.